

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
9 October 2003 (09.10.2003)

PCT

(10) International Publication Number
WO 03/083715 A1

(51) International Patent Classification⁷: **G06F 17/30**

(21) International Application Number: **PCT/FI02/00276**

(22) International Filing Date: **28 March 2002 (28.03.2002)**

(25) Filing Language: **English**

(26) Publication Language: **English**

(71) Applicant (for all designated States except US): **NOKIA CORPORATION [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).**

(72) Inventors; and

(75) Inventors/Applicants (for US only): **MYKA, Andreas [DE/FI]; Ida Aalbergintie 3 C 31, FIN-00400 Helsinki (FI). YRJÄNÄINEN, Jukka [FI/FI]; Ollinmäentie 5, FIN-33480 Ylöjärvi (FI).**

(74) Agent: **RUUSKANEN, Juha-Pekka; Page, White & Farrer, Runeberginkatu 5, 10th Floor, FIN-00100 Helsinki (FI).**

(81) Designated States (national): **AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW.**

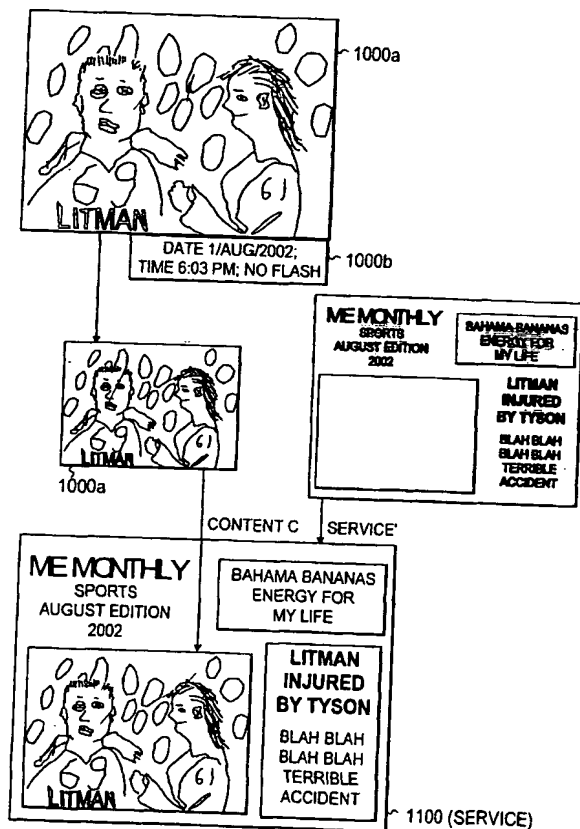
(84) Designated States (regional): **ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).**

Published:

— with international search report

[Continued on next page]

(54) Title: **PROVIDING PERSONALIZED SERVICES FOR MOBILE USERS**



(57) Abstract: The invention relates to providing personalized services for mobile users. Personalized services can be provided to users, for example, by delivering them using mobile communications means or other delivery methods, such as printed magazines. Personal content is acquired by and stored on a mobile terminal. At least one remote repository is assigned for the use of each such terminal. Selected content can then be transferred from the mobile terminal to a remote data repository through a telecommunications system. Thereby, a transfer is preferably initiated when at least one predetermined criterion is fulfilled. The transferred personal content is subsequently stored in the remote data repository. Data is extracted from said personal content, and the personal content is associated with said extracted data. The latter step can be executed on the terminal and/or on the remote server.